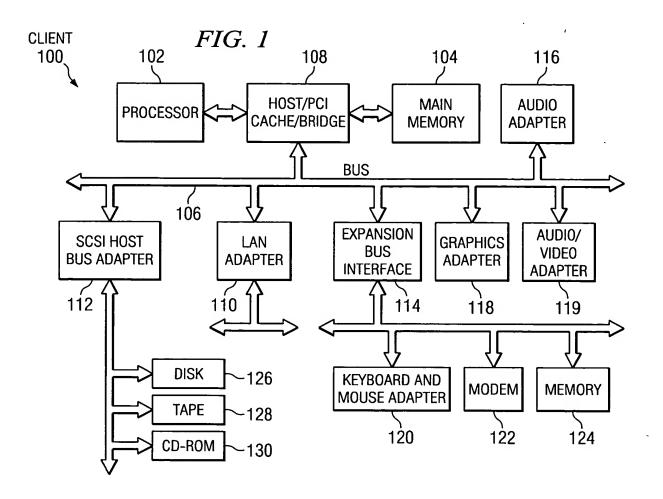
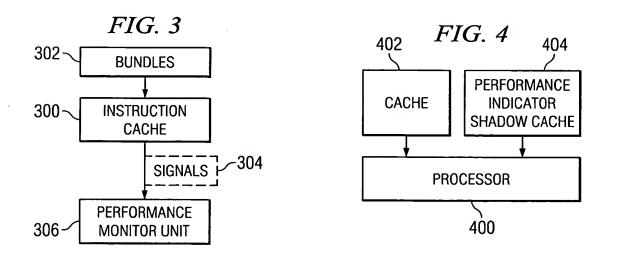
DeWitt, Jr. et al.

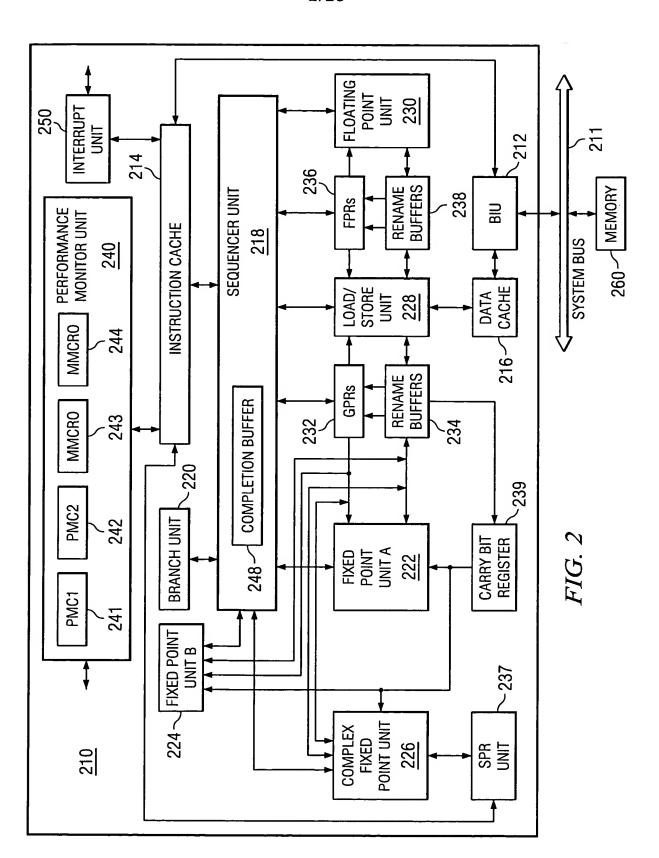
Method and Apparatus for Counting Instruction Execution and Data Accesses to Identify Hot Spots





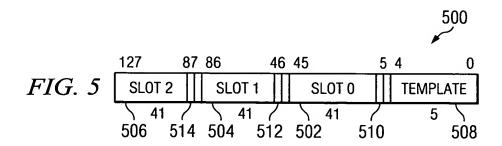
DeWitt, Jr. et al.

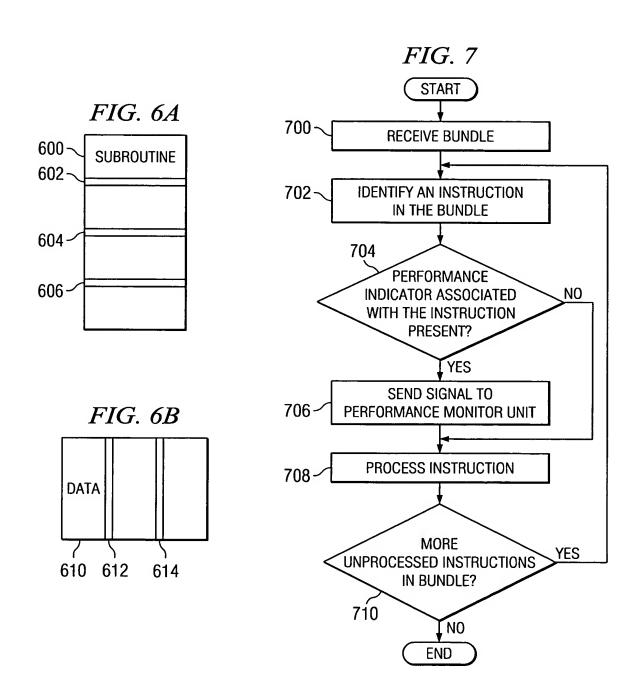
Method and Apparatus for Counting Instruction Execution and Data Accesses to Identify Hot Spots



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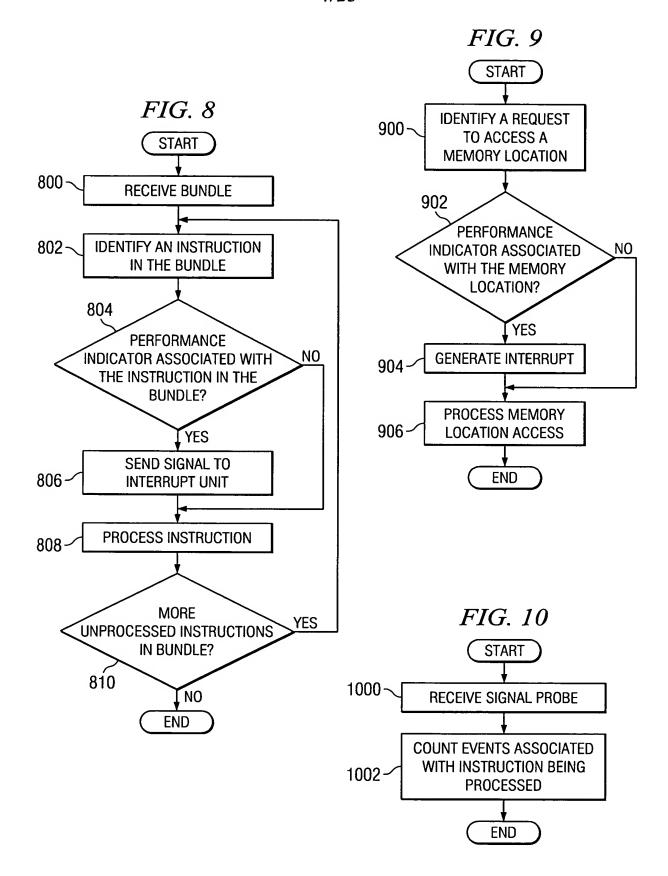
Method and Apparatus for Counting Instruction Execution and Data Accesses to Identify Hot Spots



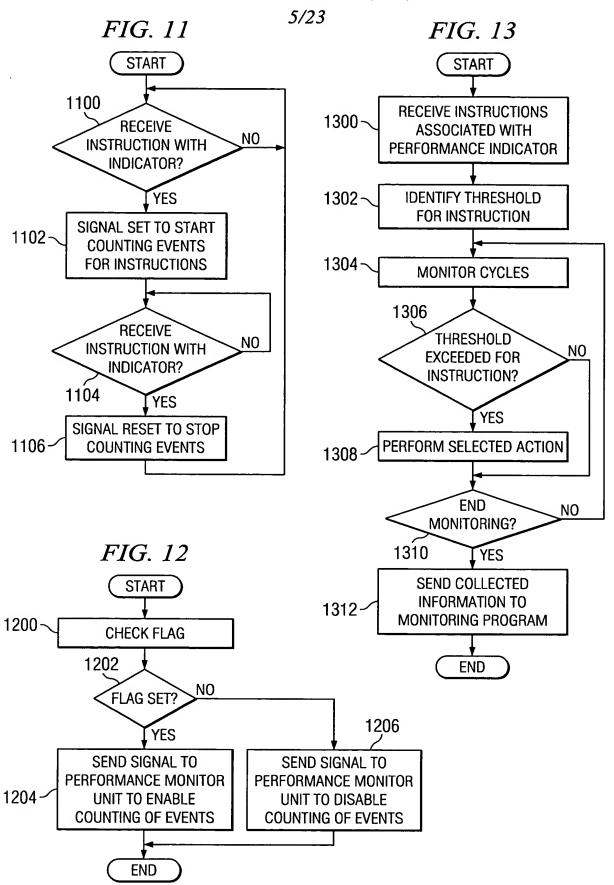


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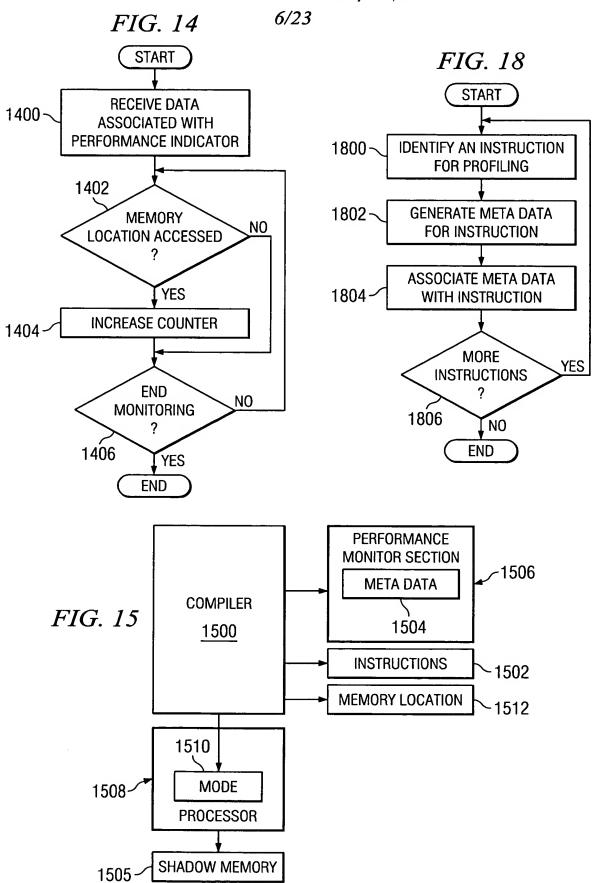
Method and Apparatus for Counting Instruction Execution and Data Accesses to Identify Hot Spots



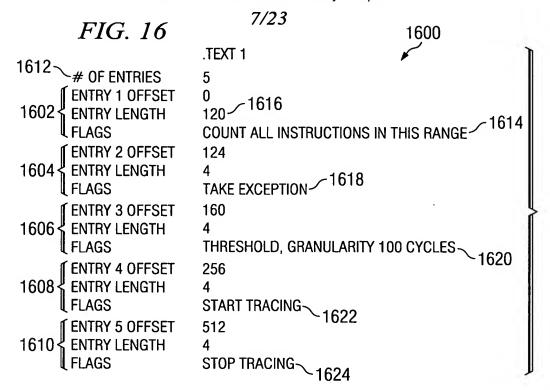
DeWitt, Jr. et al.

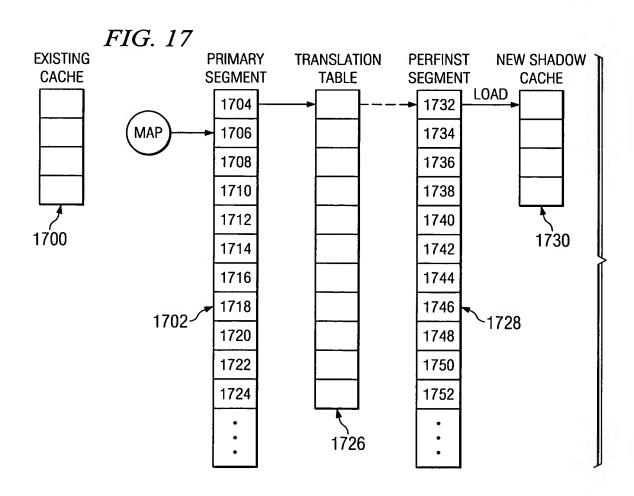


DeWitt, Jr. et al.



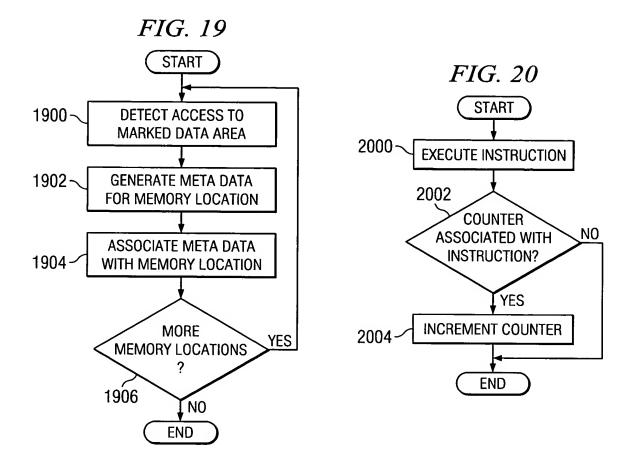
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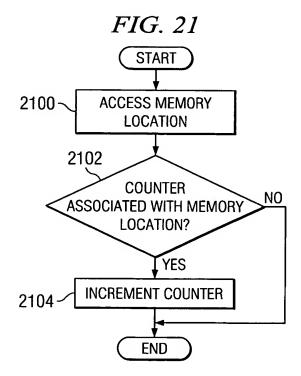




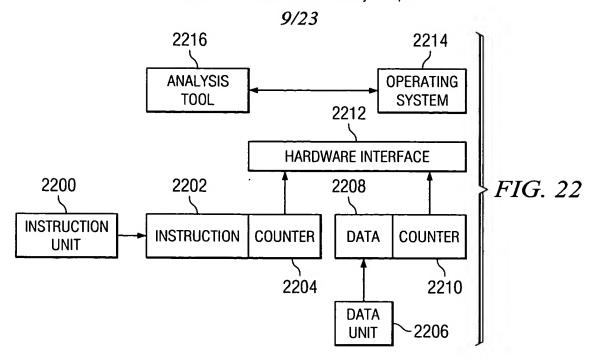
DeWitt, Jr. et al.

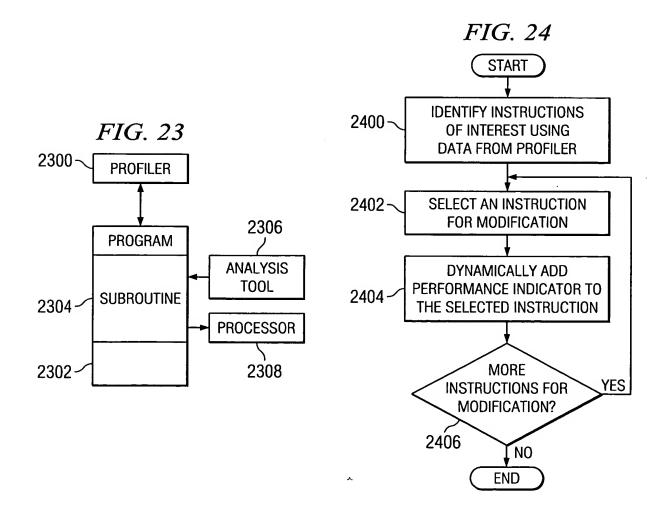
Method and Apparatus for Counting Instruction Execution and Data Accesses to Identify Hot Spots





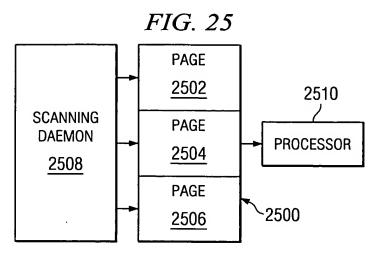
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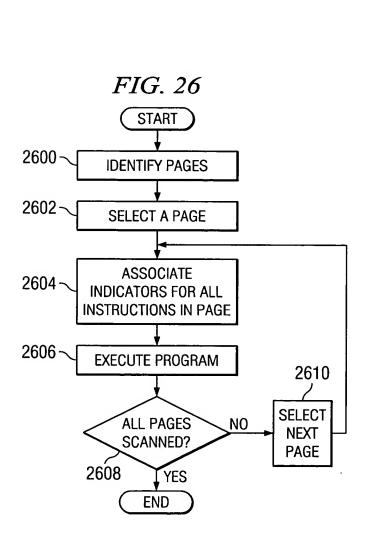


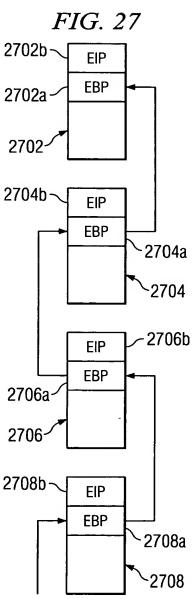


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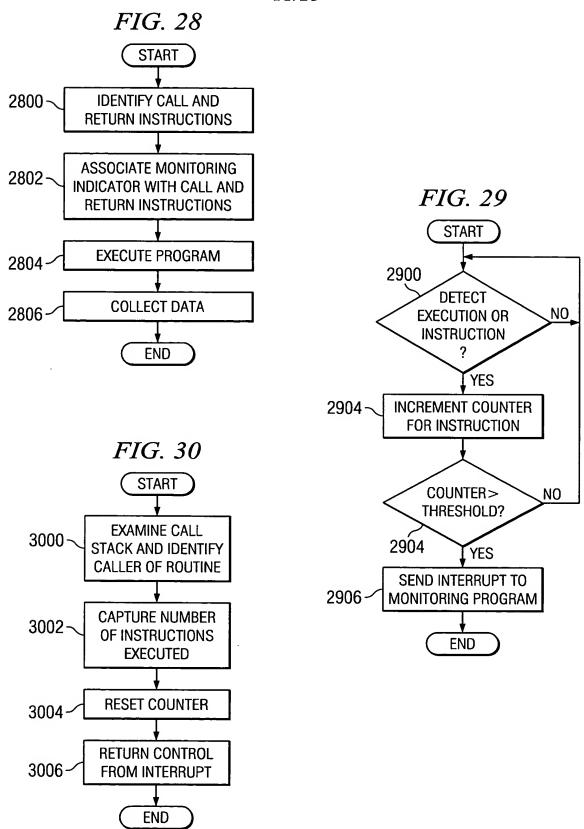






DeWitt, Jr. et al.

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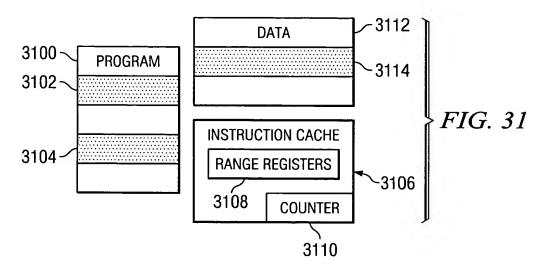
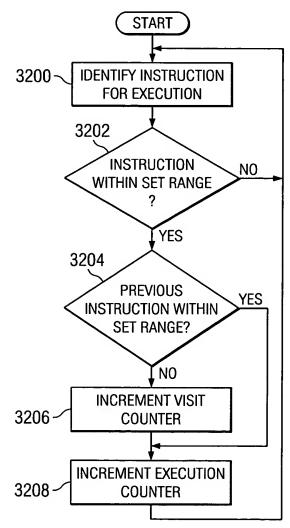
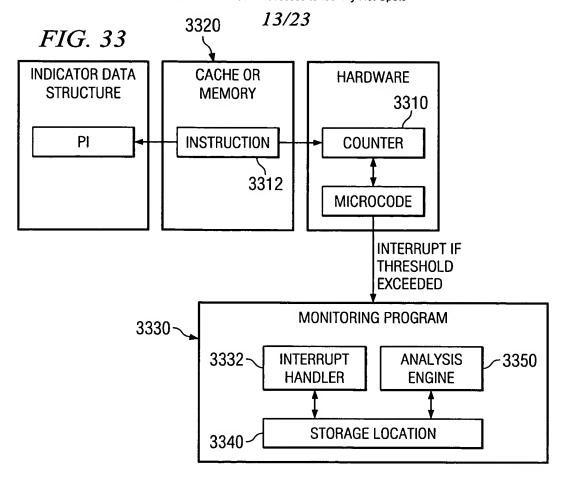
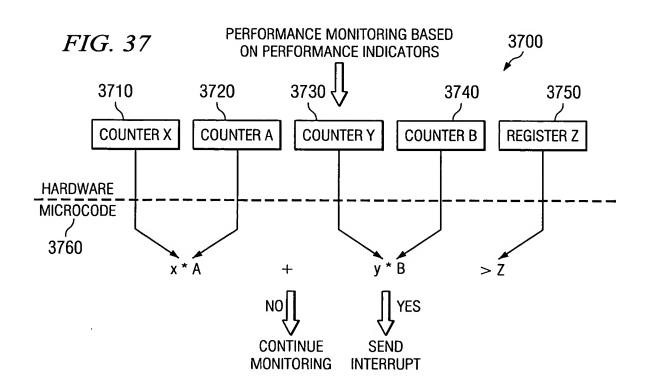


FIG. 32



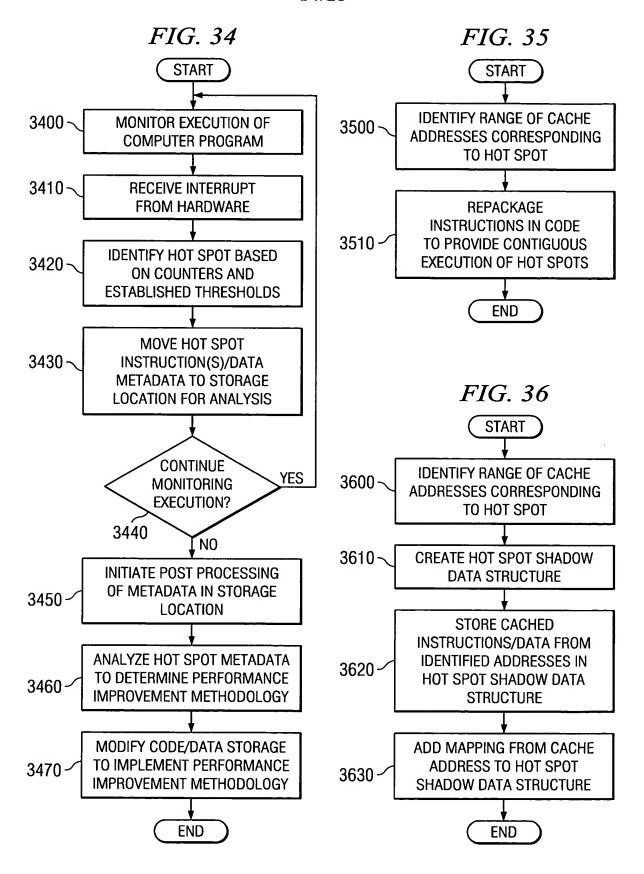
DeWitt, Jr. et al.





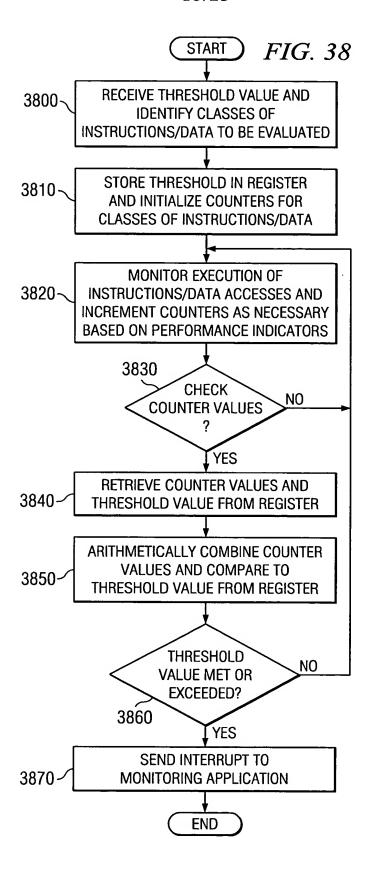
DeWitt, Jr. et al.

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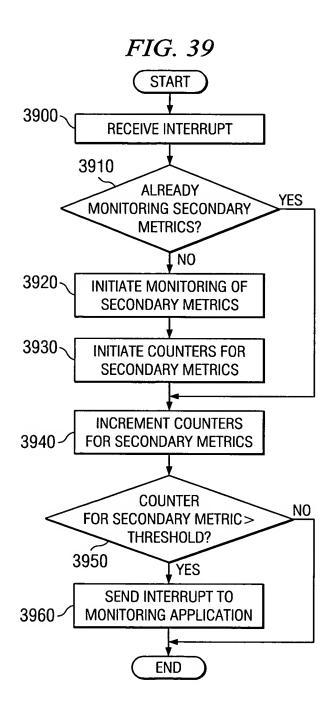
DeWitt, Jr. et al.

Method and Apparatus for Counting Instruction Execution and Data Accesses to Identify Hot Spots



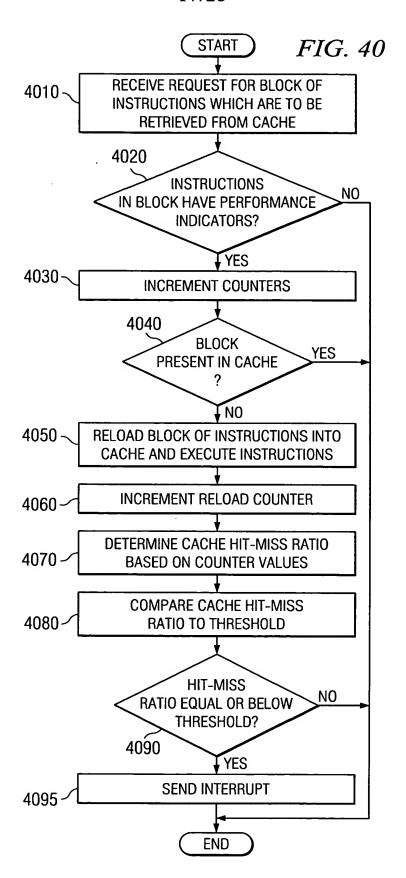
DeWitt, Jr. et al.

Method and Apparatus for Counting Instruction Execution and Data Accesses to Identify Hot Spots



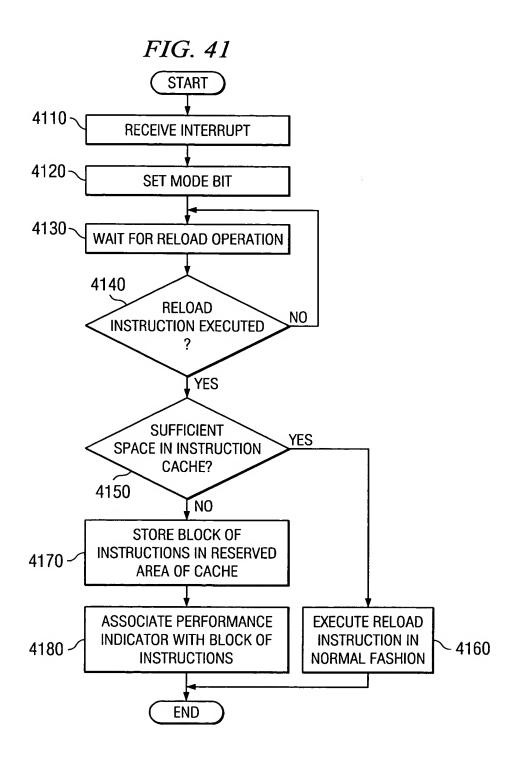
DeWitt, Jr. et al.

Method and Apparatus for Counting Instruction Execution and Data Accesses to Identify Hot Spots



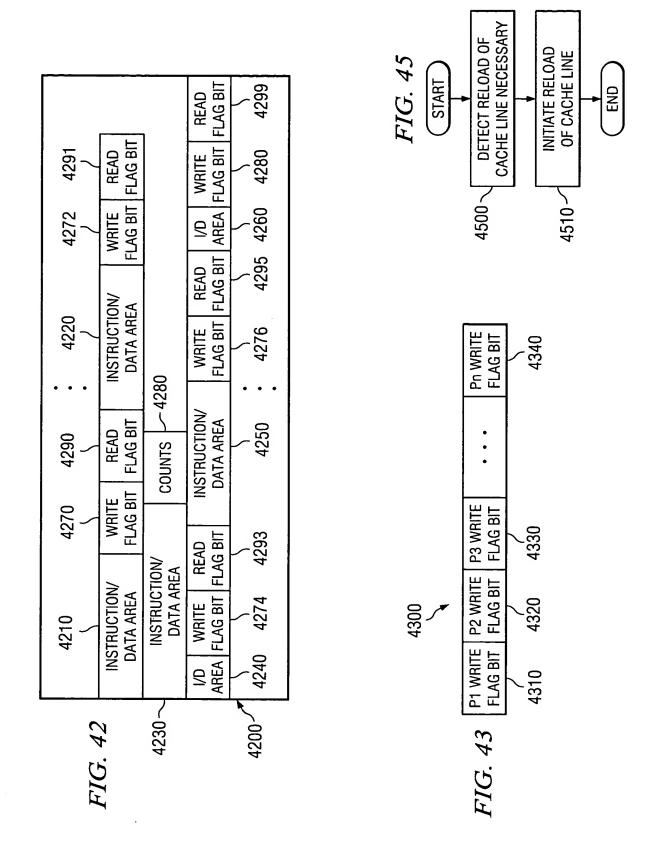
DeWitt, Jr. et al.

Method and Apparatus for Counting Instruction Execution and Data Accesses to Identify Hot Spots



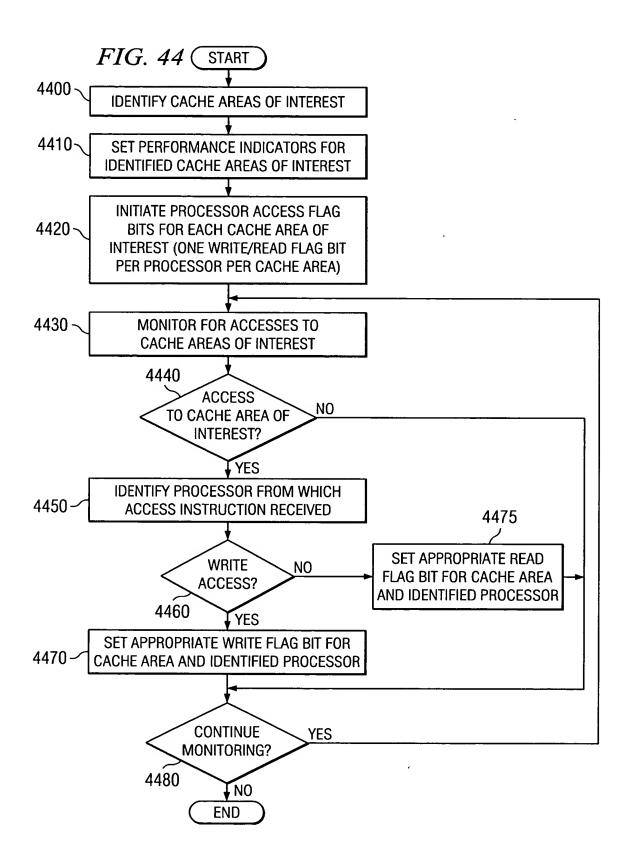
DeWitt, Jr. et al.

Method and Apparatus for Counting Instruction Execution and Data Accesses to Identify Hot Spots



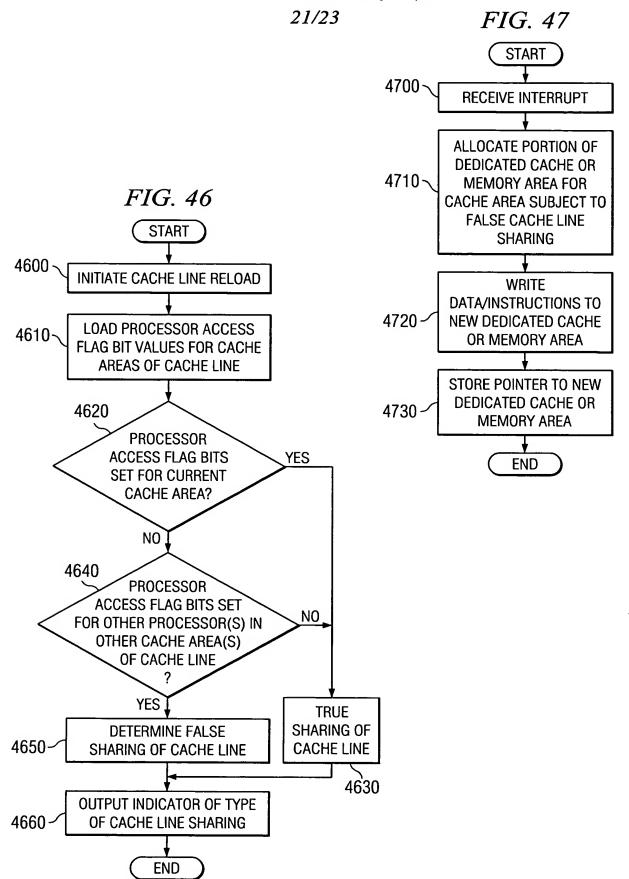
DeWitt, Jr. et al.

Method and Apparatus for Counting Instruction Execution and Data Accesses to Identify Hot Spots

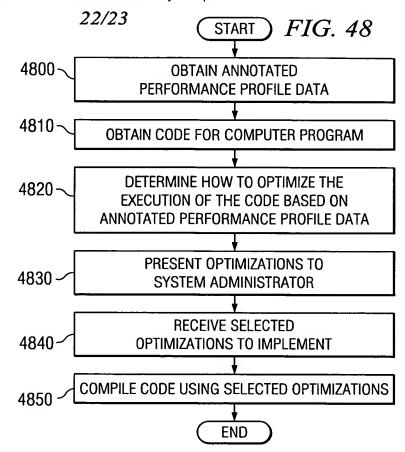


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DeWitt, Jr. et al.



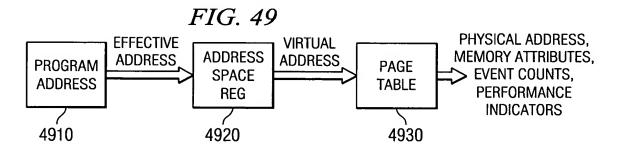


FIG. 50

ADDITIONAL PERFORMANCE MONITORING STRUCTURE FIELDS						
VIRTUAL PAGE ADDRESS	PHYSICAL PAGE ADDRESS	PERFORMANCE INDICATOR FIELD	COUNTER FIELD	THRESHOLD FIELD	OFFSET RANGE FIELD	• • •
5010	5020	5030 5	040	5050	5060	

DeWitt, Jr. et al.

